

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL Filing Date March 29, 2004 First Named Inventor		SIPE		. no borson	Application Number	1		it displays a valid OMB control numb	per.				
First Named Inventor Grether, Martin R. Art Unit 3644 Examiner Name Barefoot, Galen L. Att Unit 3644 Examiner Name Barefoot, Galen L. Attorney Docket Number BING-1-1071 ENCLOSURES (Check all that apply) After Allowance Communication to To Grether, Martin R. After Allowance Communication to Board of Appeal Communicat					Filing Date		10/811,529						
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Examiner Name Sarefoot, Galen L.	JUL 0 8 2005 GORM					Gı	Grether, Martin R.						
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Fee Transmittal Form Fee Attached Drawing(s) Fee Attached Licensing-related Papers Petition Appeal Communication to Board of Appeals and Interferences Appeal Anter Final Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Extension of Time Request Express Abandonment Request Information Disclosure Statement Cop, Number of CD(s) Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Proprietary Information Remarks Reply to Missing Parts/ Incomplete Application Remarks SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Relack Lowe & Graham, PLLC Signature Printed name Date July 6, 2005 Reg. No. 40,498 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature After Allowance Communication to To Appeal Communication to TC (Appeal Notice, Brief, Repty Brief) Proprietary Information Proprietary Information Proprietary Information Status Letter Cher (Appeal Notice, Brief, Repty Brief) Proprietary Information Proprietary Information Status Letter Return Receipt Postcard Return Receipt Postcard Return Receipt Postcard Return	DING-1-10/1												
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Change of Correspondence Address Extension of Time Request Express Abandonment Request Information Disclosure Statement Co, Number of CD(s) Landscape Table on CD Certified Copy of Priority Document(s) Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Relack Lowe & Graham, PLLC Signature Printed name Date C. Barr Date July 6, 2005 Reg. No. 40,498 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature		After Fir	nal	L P	Provisional Application		Prop	rietary Information					
Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts Incomplete Application Reply to Missing Parts Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Reack Loyve & Graham, PLLC Signature Printed name Dale C. Barr Date July 6, 2005 Reg. No. 40,498 CERTIFICATE OF TRANSMISSION/MAILING CERTIFICATE OF TRANSMISSION/MAILING Leader Shown below: CERTIFICATE OF TRANSMISSION Pates, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Signature CERTIFICATE OF TRANSMISSION Pates, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Signature CERTIFICATE OF TRANSMISSION For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:		Affidavi	ts/declaration(s)		Power of Attorney, Revoca	ation	Statu						
Information Disclosure Statement CD, Number of CD(s) Landscape Table on CD Remarks Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Black Loyve & Graham, PLLC SIgnature Printed name Date July 6, 2005 Reg. No. 40,498 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature						c Addiess	Othe	r Enclosure(s) (please Identify					
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Landscape Table on CD Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Black Lowe & Graham, PLLC Signature Printed name Dale C. Barr Date July 6, 2005 Reg. No. 40,498 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature					CD. Number of CD(s)	·							
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	the date shown below:												
	Signatur	е	10 mas	e, (Sah.								
Typed or printed name Wendy Saxby Date 40,498	Typed or	r printed name					Date	40,498					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effecti		Complete if Known								
Fees pyrsuant to the Consolida	_	Application Numb	oer	10/811,529						
FEE TR	┗┌	Filing Date		March 29, 2004						
Foi		First Named Inve	ntor	Grether, Martin R.						
		Examiner Name		Barefoot, Galen L.						
Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3644										
TOTAL AMOUNT OF PAY		Attorney Docket	No.	BING-1-1071						
METHOD OF PAYMENT	ſ (check all	that apply)								
		Γ	1							
		Money Order	None	Other (pl	ease ide	entify):		 _		
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Charge fee(s)					fee(s)	indicated bel	ow, except	for the filing fee		
X Charge any a under 37 CFF	dditional fee(s) or underpayments	s of fee	(s) X Credit	any ov	erpayments				
WARNING: Information on this	form may be	come public. Credit ca	ard info	rmation should no	t be inc	luded on this f	orm. Provid	le credit card		
information and authorization	on PTO-2038.	· · · · · · · · · · · · · · · · · · ·								
FEE CALCULATION										
1. BASIC FILING, SEAR	R CH, AND I FILING F			NI FEEO	EV.4.	4151671051				
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Application Type	Fee (\$)		ee (\$)	Fee (\$)	Fee	(\$) Fee (\$	<u>)</u>	Fees Paid (\$)		
Utility	300	150	500	250	200	100				
Design	200	100	100	50	130	0 65				
Plant	200	100	300	150	160	0 80	-			
Reissue	300	150	500	250	600	300				
Provisional	200	100	0	0	(0	,			
2. EXCESS CLAIM FEE Fee Description	S							Small Entity Fee (\$) Fee (\$)		
Each claim over 20 or, for	r Reissues.	each claim over 2	0 and	more than in th	e orig	inal natent		Fee (\$) Fee (\$) 50 25		
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Multiple dependent clain	ıs						•	360 180		
Total Claims										
- 20 or HP = HP = highest number of total of	claims paid for	x =			<u>Fe</u>	<u>e (\$)</u>	Fee Paid	(\$)		
Indep. Claims										
3 or HP = x = HP = highest number of independent claims paid for, if greater than 3										
3. APPLICATION SIZE FEE										
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)										
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
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4. OTHER FEE(S) Non-English Specific	ration C1	30 fee (no email e	ntitu d	liscount)				Fees Paid (\$)		
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SUBMITTED BY
Signature
Registration No. (Attorney/Agent)
Registration No. (Attorney/Agent)

Name (Print/Type)
Date July 6, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Grether et al.

Attorney Docket No. BING-1-1071

Serial No.: 10/811,529

Group Art Unit:

3644

Filing Date: March 29, 2004

Examiner:

Barefoot, Galen L.

Title:

ADAPTABLE PAYLOAD APPARATUS AND METHODS

RESPONSE TO OFFICE ACTION

TO THE COMMISSIONER OF PATENTS:

AMENDMENT AND RESPONSE

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.